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April 2, 2001

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Re: Application of Hyun-doo SHIN , Yang-lim CHOI, Peng WU and Bangalore S.  
MANJUNATH  
INDEXING METHOD OF FEATURE VECTOR DATA SPACE  
Our Ref. Q59549

Dear Sir:

Attached hereto is the application identified above including fifteen (15) sheets of the specification, including the claims and abstract, and four (4) sheets of drawings. **The requisite U.S. Government Filing Fee, executed Declaration and Power of Attorney and Assignment will be submitted at a later date.**

The Government filing fee is calculated as follows:

Total claims	13 - 20	=		x	\$18.00	=	\$0.00
Independent claims	3 - 3	=		x	\$80.00	=	\$0.00
Base Fee							\$710.00
<b>TOTAL FEE</b>							<b>\$710.00</b>

Benefit is claimed from May 31, 2000, based on U.S. Provisional Application No. 60/208,086 and Priority is claimed from August 21, 2000, based on Korean Application No. 00-48323 respectively. The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC  
Attorneys for Applicant

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DM/plr